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Complete Specification Left, 3rd Mar., 1900—Accepted, 7th Apr., 1900

PROVISIONAL SPECIFICATION.

Improvements in and connected with Paper for Toilet Purposes.

I, Mrs. Leslie Service or Hay, wife of Samuel Hay, 196, West Regent Street, in the City of Glasgow, do hereby declare the nature of this invention to be as follows:—

This invention has for its object the production of anti-septic paper to be used for toilet purposes as also the production of anti-septic inks to be used for printing on said anti-septic toilet paper whereon the use of ordinary printing inks is objectionable, the improved paper and inks being adapted to have a curative effect in hemorrhoidal or other ailments. The aseptic paper may be made of any colour and of any quality suitable for printing or otherwise and the aseptic inks may also be made of any colour and of any consistency suitable for printing, the special feature of the composition both of the paper and inks being the addition of chemicals of aseptic value and which are not caustic or irritating in their nature.

As an example I prepare paper of an aseptic character by adding to the pulp one gallon of liquid carbolic acid of the British Pharmacopœia strength to every 30 gallons of pulp, or four ounces boracic acid of British Pharmacopœia strength to one gallon of pulp or 70 grains of sal-alembroth to 2 gallons of pulp, or 70 grains of potassic mercuric iodide to one gallon of pulp.

As an example I prepare red ink of anti-septic character by boiling for an hour four ounces of brazil wood and 2 ounces of alum in one quart of water, then after straining off the liquor, adding one ounce of gum, and for every pint of liquid I add 8.75 grains of perchloride of mercury.

In the preparation of blue aseptic ink I dilute sulphate of indigo in water until the desired shade is obtained, and add one ounce of gum and 8.75 grains of perchloride of mercury for every pint of fluid.

The paper and inks prepared and rendered anti-septic as described may be made up for toilet purposes and for printing in any usual way and applied in the form of advertisements on the surface of the toilet paper.

Dated this 2nd day of June 1899.

WALLACE FAIRWEATHER,
Of the Firm of Cruikshank & Fairweather,
Chartered Patent Agents, 62, Saint Vincent Street, Glasgow,
Agent for the Applicant.

COMPLETE SPECIFICATION.

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[*Price 8d.*]

Improvements in and connected with Paper for Toilet Purposes.

and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

This invention has for its object the production of anti-septic paper to be used for toilet purposes as also the production of anti-septic inks to be used for printing on said anti-septic toilet paper whereon the use of ordinary printing inks is objectionable, the improved paper and inks being adapted to have a curative effect in hemorrhoidal or other ailments. The aseptic paper may be made of any colour and of any quality suitable for printing or otherwise and the aseptic inks may also be made of any colour and of any consistency suitable for printing, the special feature of the composition both of the paper and inks being the addition of chemicals of aseptic value and which are not caustic or irritating in their nature.

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The paper and inks prepared and rendered anti-septic as described may be made up for toilet purposes and for printing in any usual way and applied in the form of advertisements on the surface of the toilet paper.

Having now particularly described and ascertained the nature of my said invention, and in what manner the same is to be performed, I declare that what I claim is:—

1. Paper for toilet purposes prepared by adding to the pulp from which the paper is made chemicals of aseptic value, substantially as described.

2. Toilet paper having advertisements or other matter printed thereon with ink to which an aseptic chemical such as perchloride of mercury has been added.

Dated this 2nd day of March 1900.

WALLACE FAIRWEATHER,
Of the Firm of Cruikshank & Fairweather,
Chartered Patent Agents, 62, Saint Vincent Street, Glasgow,
Agent for the Applicant.

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